

SHIBAURA

COMPACT TRACTOR

ST440

ST445



SPECIFICATIONS (**)

TRACTOR MODEL	ST440	ST445
Drive	4WD	
Transmission Type	SSS(12×12)	
ENGINE(DIESEL)		
Model	N844	N844L
Engine Gross Power(*)	hp (kW)	40 (29.8) 45 (33.6)
No. of Cylinders		4
Total Displacement	cc	1995 2216
Rated Speed	rpm	2600
Battery	V-A	12-64
Alternator	A	40
Fuel Tank Capacity	litre	39
PTO-REAR : Standard, MID : Not Available		
Type(PTO Speed at Rated Engine Speed)		2-Speed Independent (583 rpm and 791 rpm)
Max. PTO Power (*)	hp (kW)	34 (25.4) 38 (28.5)
HYDRAULIC		
Position Control		Standard
Max. Lifting Capacity(@lift hitch/@24 behind LP) (*)	kg	1486/1059
Draft Control		Option
3-point Hitch - Category-1 & Slide Drawbar		Standard
TRAVELING SYSTEM		
Steering		Power Steering
Brake		Wet Disk
Clutch		Dry Single
STANDARD TIRE SIZE		
Agricultural Type		(F)7-16 (R)13.6-24 (F)8-16 (R)14.9-24
Turf Type (Option)		(F)27X8.5-15 (R)18.4-16.1
TRAVELING SPEED		
Forward(*)	km/h	1.53-26.4 1.59-27.4
Reverse(*)	km/h	1.72-29.6 1.78-30.7
Creeper		Option Option
DIMENSIONS		
Overall Length (W/3P)	mm	3210 3210
Overall Width	mm	1610 1640
Overall Height (W/ROPS)	mm	2450 2470
Wheelbase	mm	1765 1765
Min. ground clearance	mm	310 330
Tread Setting-Front/Rear	mm	1155/1275 1155/1250
Weight (W/ROPS)	kg	1460 1510

(*) Manufacturer's estimation

(**) The specifications are subject to change without notice

- Compact & Durable Body**
- Powerful US EPA-TIER II Approved Engine**
- 12×12 Synchro Shuttle Transmission**
- Creeper Speed (Option)**
- 2 Speed Independent PTO**
- High Lifting Capacity**
- Draft Control (Option)**
- Under-Hood Muffler**
- Deluxe Seat (Option)**
- Foldable ROPS**



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